November 5, 2003

Date

NEW ARRIVATION			Attorney Docket No. 1572.1170				
NEW APPLICATION FEE TRANSMITTAL							
FEE TRANSMITTAL			Application Number New		ember 5, 2003		
AMOUNT ENCLOSED \$ 896.00							
FEE CALCULATION (fees effective 10/01/03) CLAIMS (1) FOR (2) NUMBER (3) NUMBER (4) RATE (5) CALCULATIONS							
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATI	=	(5) CALCULATIONS	
	TOTAL CLAIMS	19 - 20 =	0	X \$ 18.	00 =	\$ 0.00	
	TOTAL OLANIO	10 20	ľ	7.4 75.00		0.00	
:	INDEPENDENT	DEPENDENT 4 - 3 = 1		X \$ 86.00 =		86.00	
	CLAIMS						
	MULTIPLE DEPENDENT CLAIMS (any number; + \$290.00 =						
	if applicable)						
	BASIC FILING					770.00	
	FEE					ф о <u>го</u> оо	
	Total of above					\$ 856.00	
	Calculations = Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f))						
(\$130.00)							
	Reduction by 50% for filing by small entity (37 CFR 1.27).						
	TOTAL FILING					\$ 856.00	
	FEE =					•	
	Surcharge for filing non-English language application (\$130.00;						
	37 CFR 1.52(d))						
Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						40.00	
	TOTAL FEES					\$ 896.00	
DUE =							
METHOD OF PAYMENT							
☐ Check enclosed as payment.							
Charge "TOTAL FEES DUE" to the Deposit Account No. below.							
No payment is enclosed and no charges to the Deposit Account are authorized at this time							
(unless specifically required to obtain a filing date).							
GENERAL AUTHORIZATION							
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby							
authorized to credit any overpayment or charge any additional fees necessary to:							
	Deposit Account No. 19-3935						
	Deposit Account Name STAAS & HALSEY LLP						
The Commissioner is also authorized to credit any overpayments or charge any additional fees							
required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the							
prosecution of this application, including any related application(s) claiming benefit hereof							
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or							
continu	continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any						
such related application.							
SUBMITTED BY: STAAS & HALSEY LLP							
I Typed Name	Michael D. Stein	0		Reg N	0	37 240	

Signature © 2001 Staas & Halsey LLP

Attorney Docket No. 1572.1170 UTILITY PATENT APPLICATION First Named Inventor or Application Identifier: Sang-jin LEE et al. **TRANSMITTAL** Express Mail Label No. (Only for original applications) ADDRESS TO: **APPLICATION ELEMENTS Commissioner for Patents** See MPEP chapter 600 concerning utility patent application contents. **Box Patent Application** PO Box 1450 Alexandria, VA 22313-1450 1. Fee Transmittal Form 2. Specification, Claims & Abstract[Total Pages: 18] 3. Drawing(s) (35 USC 113)[Total Sheets: 4] [FIGS. 1-4] Oath or Declaration[Total Pages: 2] 4. a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. Verified Statement Claiming Small Entity Status Application Data Sheet. See 37 C.F.R. 1.76 6. Korean Application 2002-68484 filed November 6, 2002 Applicant claims foreign priority benefit to: 7. 8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., 10. 🗌 Ltd.. of Suwon-city, Republic of Korea. The Assignment papers will be filed later. **ACCOMPANYING APPLICATION PARTS** 11. Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd.. of Suwon-city, Republic of Korea of rpublication of assignee information under 37 CFR 1.215(b) 12. 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney 13. English Translation Document (if applicable) 14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 15. Preliminary Amendment 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. Certified Copy of Priority Document(s) (if foreign priority is claimed) 18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 19. Other: 20. CORRESPONDENCE ADDRESS